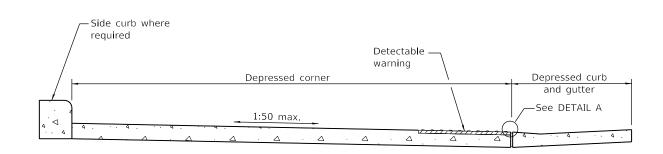


Illinois Department of Transportation

ENGINEER OF POLICY AND PROCEDURES



SECTION B-B

GENERAL NOTES

This standard shall only be used for curb radii of 6 ft. (1.83 m) or greater.

All slope ratios are expressed as units of vertical displacement to units of horizontal displacement

Where 1:50 maximum slope is shown, 1:64 is

Detectable warnings are shown in their ideal tolerances but the following placement tolerances are allowed.

<u>Side Border</u> - Detectable warnings should extend the full width of the walking surface (excluding flared sides) but a border along each side up to 2 in. (50 mm) in. width is allowed.

<u>Curb Set-Back</u> - Detectable warnings located at the back of curb should closely align with the curb but a gap up to 6 in. (150 mm) behind the curb is

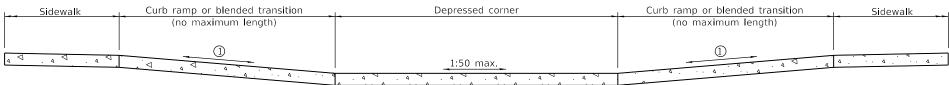
See Standard 606001 for details of depressed curb adjacent to curb ramp.

All dimensions are in inches (millimeters) unless otherwise shown.

DATE	REVISIONS	
1-1-19	Removed upper landings, added	
	blended transition and detectable	
	warning tolerances.	
1-1-18	Omitted diagonal slope at	
	turning spaces and upper	
	landings.	

DEPRESSED CORNER FOR SIDEWALKS

STANDARD 424021-05



SECTION A-A

① The running slope of a curb ramp shall be 1:20 min. and 1:12 max. The running slope of a blended transition shall be 1:20 max.

